

Mathematics

DC Comprehensive Assessment System

Scenario D: Briefing Book Scenario: Cut Scores and Associated Impact Data

	2	3	4	5	6	7	8	10	
Below Basic	19.6%	7.9%	9.8%	11.2%	10.8%	13.6%	13.2%	16.0%	Impact
Basic	34.1%	44.8%	44.6%	44.1%	45.5%	42.9%	43.4%	40.4%	
Proficient	35.5%	35.4%	33.9%	31.4%	30.6%	31.3%	31.4%	30.9%	
Advanced	10.7%	11.9%	11.7%	13.3%	13.1%	12.2%	12.1%	12.8%	

Basic & Above Proficient & Above	80.4%	92.1%	90.2%	88.8%	89.2%	86.4%	86.8%	84.0%	Summary
	46.2%	47.3%	45.6%	44.7%	43.7%	43.5%	43.4%	43.7%	

Basic Proficient Advanced	244 255 268	330 357 376	439 462 477	541 563 577	632 657 672	737 758 773	840 858 871	929 952 968	Cut Scores
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Basic Proficient Advanced Pages in OIB	16 36 45 46	5 37 56 60	3 34 53 60	2 32 51 60	1 20 50 60	2 17 45 60	2 20 39 57	1 4 29 59	Bookmarks
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Basic Proficient Advanced Points Possible	24 35 43 46	18 39 53 60	17 38 51 60	18 37 51 60	15 33 47 60	15 29 44 60	16 30 43 57	12 20 35 59	Raw Score
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Basic Proficient Advanced	3 3 6	8 4 5	6 3 4	6 3 3	8 4 4	10 4 3	7 3 3	20 5 3	SEM
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Basic and Proficient cut scores from Scenario C2, except for Grades 7, 8, and 10 which are from Scenario C3. Advanced cut scores from Scenario C3.

Notes